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## UTILITY PATENT APPLICATION

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Attori	ney Docket No.	1322/61	142	
First Inventor		Benedyk et al.	⊃.C	
Title	See 1 in A	ttachment	18	

TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. EF319341115US APPLICATION ELEMENTS Assistant Commissioner for Patents ADDRESS TO: Box Patent Application See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or it an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) Specification [Total Pages 41] Computer Readable Form (CRF) (preferred arrangement set forth below) - Descriptive title of the invention Specification Sequence Listing on: - Cross Reference to Related Applications i. ☐ CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, ii.□ paper or a computer program listing appendix Background of the Invention Statements verifying identity of above copies - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) - Detailed Description Assignment Papers (cover sheet & document(s)) - Claim(s) 37 CFR 3.73(b) Statement Power of - Abstract of the Disclosure 10. (when there is an assignee) Attorney 4. X English Translation Document (if applicable) Drawing(s) (35 U.S.C. 113) [Total Sheets [1]] 5. Oath or Declaration 12. X Information Disclosure Copies of IDS [Total Pages 3 ] unexecuted
New Year (original or copy)
Copy from a prior application (37 CFR 1.63 (d))
(for continuation) divisional with Box 17 completed) Citations Statement (IDS)/PTO-1449 a. Preliminary Amendment 13. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) **DELETION OF INVENTOR(S)** Certified Copy of Priority Document(s) (if foreign priority is claimed) Signed statement attached deleting inventor(s) 15. named in the prior application, see 37 CFR Other Check for \$1,660.00 16. X 1.63(d)(2) and 1.33(b) Application Data Sheet. See 37 CFR 1.76 17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No. Prior application information Group / Art Unit For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 18. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label Correspondence address below Name PATENT\_TRADEMARK OFFICE Address City State Zip Code Country Telephone Fax Name (Print/Type) Gregory A. Hunt

Signature Burden Hour Statement. This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

Registration No. (Attorney/Agent)

41,085

M. las k M. M.

## **ATTACHMENT**

1. Title: METHODS AND SYSTEMS FOR ROUTING MESSAGES IN A RADIO ACCESS NETWORK

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## **FEE TRANSMITTAL** for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$) 1,660.00

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Complete if Known								
Application Number								
Filing Date		2						
First Named Inventor	Benedyk et al.	. ₽ ₽ ₽						
Examiner Name		S						
Group Art Unit								
Attorney Docket No.	1322/61	© >						

METHOD OF PAYMENT	FEE CALCULATION (continued)						
The Commissioner is hereby authorized to charge	3. ADDITI	ONAL FE	ES				
indicated fees and credit any overpayments to	Large Small						
Account Number	Entity Fee Fee			<b>- -</b> - · ·			
Deposit	Code (\$)	Code (\$)	Fee Description	Fee Paid			
Account Name	105 130	205 65	Surcharge - late filing fee or oath				
Charge Any Additional Fee Required Under 37 CFR 1 16 and 1.17	127 50	227 25	Surcharge - late provisional filing fee or cover sheet				
Applicant claims small entity status	139 130	139 130	Non-English specification				
See 37 CFR 1 27  2. X Payment Enclosed:	147 2,520	147 2,520	For filing a request for ex parte reexamination				
2. X   Payment Enclosed:  X   Check   Credit card   Money   Other   Other	112 920*	112 920*	Requesting publication of SIR prior to Examiner action				
FEE CALCULATION	113 1,840*	113 1,840	* Requesting publication of SIR after Examiner action				
1. BASIC FILING FEE	115 110	215 55	Extension for reply within first month				
Large Entity Small Entity	116 390	216 195	Extension for reply within second month				
Fee Fee Fee Fee Description	117 890	217 445	Extension for reply within third month				
101 710 001 055 1100 5	118 1,390	218 695	Extension for reply within fourth month				
101 710 201 355 Utility filing fee 710.00	128 1,890	228 945	Extension for reply within fifth month				
107 490 207 245 Plant filing fee	119 310	219 155	Notice of Appeal				
108 710 208 355 Reissue filing fee	120 310	220 155	Filing a brief in support of an appeal				
114 150 214 75 Provisional filing fee	121 270	221 135	Request for oral hearing				
	138 1,510	138 1,510	Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 710.00	140 110	240 55	Petition to revive - unavoidable				
2. EXTRA CLAIM FEES Fee from	141 1,240	241 620	Petition to revive - unintentional				
Extra Claims below Fee Paid	142 1,240	242 620	Utility issue fee (or reissue)				
Total Claims 55 -20** = 35 X 18 = 630	143 440	243 220	Design issue fee				
Claims 7 - 3 - 4 × 00 = 320	144 600	244 300	Plant issue fee				
Multiple Dependent 0 = 0	122 130	122 130	Petitions to the Commissioner				
Laura Matthews and an	123 50	123 50	Processing fee under 37 CFR 1 17(q)				
Large Entity Small Entity Fee Fee Fee Fee Description	126 180	126 180	Submission of Information Disclosure Stmt				
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40	581 40	Recording each patent assignment per property (times number of properties)				
102 80 202 40 Independent claims in excess of 3	146 710	246 355	Filing a submission after final rejection (37 CFR § 1.129(a))				
104 270 204 135 Multiple dependent claim, if not paid  109 80 209 40 ** Reissue independent claims over original patent	149 710	249 355	For each additional invention to be examined (37 CFR § 1.129(b))				
110 18 210 9 ** Reissue claims in excess of 20	179 710	279 355	Request for Continued Examination (RCE)				
and over original patent	169 900	169 900	Request for expedited examination of a design application				
SUBTOTAL (2) (\$) 950.00	Other fee (specify)						
**or number previously paid, if greater; For Reissues, see above	*Reduced by	Basic Filing	Fee Paid SUBTOTAL (3) (\$) 0	.00			

SUBMITTED BY			Complete (if applicable)						
Name (Pnnt/Type)	Gregory A. Hunt	1	1	Registration No. (Attorney/Agent)	41,085	Telephone	(919)	493-	-8000
Signature	Thuran a.	John	X			Date	12/	121	12000

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